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Substitute for form 1449/PTO				Application Number	10/670,670
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	September 25, 2003
(Use as many sheets as necessary)				First Named Inventor	Che-Hsiung Hsu
				Art Unit	1713
				Examiner Name	Unknown
				Attorney Docket Number	PE0673USCIP
Sheet	1	of	1		

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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code³ Number* Kind Code⁵ (if known)	MM-DD-YYYY		
KJ		EP 0 962 943 A1	12-08-1999	Nissan Chem Industries	
KJ		EP 1 231 251 A1	08-14-2002	Agfa-Gevaert	
KJ		WO 99/34371 A1	07-08-1999	Bayer	
KJ		WO 01/38219 A1	05-31-2001	TDA Research Inc.	

Examiner Signature	<i>Kurt L. Sanders</i>	Date Considered	1/17/06
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*EXAMINER: Initial¹ if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.² Applicant's unique citation designation number (optional).³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁷ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO				Complete if Known Application Number 10/670,670 Filing Date September 25, 2003 First Named Inventor Che-Hsiung Hsu Art Unit 1713 Examiner Name Unknown Attorney Docket Number PE0673 US CIP	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>					
Sheet	1	of	2		

[illegible][illegible]

Examiner Signature	<i>K. Williams</i>	Date Considered	1/17/2006
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Substitute for form 1449B/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/669,422		
		Filing Date	September 24, 2003		
		First Named Inventor	Che-Hsiung Hsu		
		Art Unit	2832		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	PE0673 US NA

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		THELAKKAT, M. et al., Poly(triarylamine)s- synthesis and application in electroluminescent devices and photovoltaics, Synthetic Metals, 1999, 1125-1128, 102, Elsevier Science S.A.	<input type="checkbox"/>
K5		COLVIN, V. L., et al., Light-emitting diodes made from cadmium selenide nanocrystals and a semiconducting polymer, Nature, 4 August 1994, 354-357, 370	<input type="checkbox"/>
K5		LEVI, OFER et al., Polymer and cathode emission studies of polymer-based light-emitting diodes under strong electrical pulse excitation, Journal of Applied Physics, 1 September 2000, 2548-2552, 88(5), American Institute of Physics	<input type="checkbox"/>
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Examiner Signature	<i>Kueltter Sanders</i>	Date Considered	1/17/2006
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PTO/SB/DBA (07-05)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/804603
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Filing Date	March 19, 2004
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First Named Inventor	CHE-HSIUNG HSU
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Group Art Unit	1713
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Examiner Name	UNASSIGNED
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Attorney Docket Number | PE0673USCIP1

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date Considered

1/17/2006

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PTQ/SB/089 (07-05)

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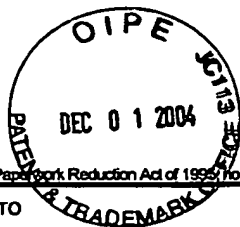
Substitute for form 1448A/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 10px 0;">(Use as many sheets as necessary)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: right; padding: 5px;"><i>Complete if Known</i></th> </tr> <tr> <td style="padding: 5px;">Application Number</td> <td style="padding: 5px;">10/804503</td> </tr> <tr> <td style="padding: 5px;">Filing Date</td> <td style="padding: 5px;">March 19, 2004</td> </tr> <tr> <td style="padding: 5px;">First Named Inventor</td> <td style="padding: 5px;">CHE-HSIUNG HSU</td> </tr> <tr> <td style="padding: 5px;">Group Art Unit</td> <td style="padding: 5px;">1713</td> </tr> <tr> <td style="padding: 5px;">Examiner Name</td> <td style="padding: 5px;">UNASSIGNED</td> </tr> <tr> <td style="padding: 5px;">Attorney Docket Number</td> <td style="padding: 5px;">PE0673USCIP1</td> </tr> </table>	<i>Complete if Known</i>		Application Number	10/804503	Filing Date	March 19, 2004	First Named Inventor	CHE-HSIUNG HSU	Group Art Unit	1713	Examiner Name	UNASSIGNED	Attorney Docket Number	PE0673USCIP1
<i>Complete if Known</i>															
Application Number	10/804503														
Filing Date	March 19, 2004														
First Named Inventor	CHE-HSIUNG HSU														
Group Art Unit	1713														
Examiner Name	UNASSIGNED														
Attorney Docket Number	PE0673USCIP1														

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Examiner Signature	<i>Kurtin Sanders</i>	Date Considered	1/17/2006
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/804,503
Filing Date	MARCH 19, 2004
First Named Inventor	CHE-HSIUNG HSU
Group Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	PE0673USCIP1

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number -	Kind Code ² (if known)			
KS ↑ ↓ KS		US -	4,959,430	09-25-1990	Jonas et al.	
		US -	5,247,190A	09-21-1993	Friend et al.	
		US -	5,286,413A	02-15-1994	Hannecart et al.	
		US -	5,300,575A	04-05-1994	Jonas et al.	
		US -	5,317,169A	05-31-1994	Nakano et al.	
		US -	5,378,402A	01-03-1995	Cross et al.	
		US -	5,705,888A	01-08-1998	Staring et al.	
		US -	5,986,400A	11-16-1999	Staring et al.	
		US -	5,994,496A	11-30-1999	Van Haare et al.	
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FOREIGN PATENT DOCUMENTS

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		CountryCode ³	Number ⁴ Kind Code ⁵ (if known)				
KS		EP	0 440 957 B1	03-27-1996	Bayer AG		<input type="checkbox"/>
KS		GB	2 124 635 A	02-22-1984	Raychem Limited		<input type="checkbox"/>
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1/17/2006

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		First Named Inventor	Che-Hsiung Hsu		
		Art Unit	1713		
		Examiner Name	Unknown		
Sheet	1	of	1	Attorney Docket Number	PE0673USCIP1

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		HSU, C. -H., Novel Preparation and Properties of Conductive Polyaniline/Nafion(R) Film, Synthetic Metals, 1991, 671-674, 41-43, Elsevier Sequoia, The Netherlands	<input type="checkbox"/>
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Examiner Signature	<i>Kuetha Sander</i>	Date Considered	1/17/06
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